Please type a plus sign (+)		respond t	U.S. Paten	t and Trademark	Office; U	I.S. DEPA	ARTMEI	NT OF COM	IMERCE	
Under the Paperwork Reduction Act of 1995, no persons are required to respo		ī				0296.00101				
PATENT APPLICATION TRANSMITTAL			Attorney Docket No.			P. Pa			770	
			7 "SC III VOINO!					7.8.7		
(Only for new nonprovisional applications under 37 CFR 1.53(b))			Express Mail Label No. ER 379230876 US							
	ATION ELEMENTS cerning utility patent application conte	ents.	ADDF	RESS TO:	P.O. I	nissione Box 145	0	atents 13-1450	2238	
Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27 Specification (preferred arrangemer - Descriptive title - Cross Reference - Statement Reg - Reference to se or a computer p - Background of - Brief Summary - Brief Descriptic - Detailed Descr - Claim(s) - Abstract of the Drawing(s) (35 U 5. Oath or Declaration a. Newly exec Copy from a (for continue i. DELET Signed stanamed in 1.63(d)(2)	form (e.g., PTO/SB/17) Induplicate for fee processing) Is small entity status. If Total Pages In set forth below) In set forth below In]]	(if ap	CD-ROM or Computer Provotide and/or An plicable, all nec. Computer Robert Computer Compute	CD-R in gram (Anino Aciessary) eadable uence Lead of the control o	duplicate Appendizione de Form (in Seque de Form (in Seque de Form (in Seque de Form (in Seque de Form	e, large k) ence S CRF) n: copie y of ab cATIC heet &	e table or ubmission s); or ove copies ON PAR document Power of Attorne pplicable) Copies of Citations 603) nt(s) U.S.C. 122	TS t(s)) of y of IDS s	
	CATION, check appropriate box, and le, or in an Application Data Sheet un			ite information L	below a	nd in the	ə first s	entence of	f the	
Continuation	Divisional Continuation-in-part	(CIP)		orior application No.:						
Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
19. CORRESPONDENCE ADDRESS										
Customer Number	26734			or		Correspon	dence ad	dress below	·	
Name	Sara D. Vinarov									
	Quarles & Brady LLP									
Address	P O Box 2113									
City	Madison	S		VI		Zip C	ode	53701-2		
Country	US	Teleph	none 6	08/251-5000		Fa	X	608/251	-9166	
Name (Print/Type)	Sara D. Vinarov Registration No. (Attorney/Agent) 48,524									
Signature						Data	Nov	19. 2003	3	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

385 Request for Continued Examination (RCE)

Request for expedited examination

of a design application

Express Mail No. ER 379230876 US Express Mail No. ER 379230876 US

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number Filing Date for FY 2004 Sean P. Palecek First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit (\$) 842.00 TOTAL AMOUNT OF PAYMENT 960296.00101 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money Order Check [Credit card Other 3. ADDITIONAL FEES Large Entity | Small Entity ✓ Deposit Account: Fee Fee Fee **Fee Description** Deposit Code (\$) Code Fee Paid 17-0055 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit Surcharge - late provisional filing fee or 1052 50 2052 25 Quarles & Brady LLP cover sheet Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 920 920* Requesting publication of SIR prior to 1804 1804 Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee 1805 1,840 1805 1,840* Requesting publication of SIR after to the above-identified deposit account. Examiner action 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 1253 950 2253 475 Extension for reply within third month arge Entity Small Entity Fee Paid Fee **Fee Description** F<u>ee Fee</u> Code (\$) Fee Fee Code (\$) 1254 1,480 2254 740 Extension for reply within fourth month 1,005 Extension for reply within fifth month 1255 2.010 2255 1001 770 2001 385 Utility filing fee 770 1401 330 2401 1002 340 2002 170 165 Notice of Appeal Design filing fee 1402 330 2402 165 Filing a brief in support of an appeal 1003 530 2003 265 Plant filing fee 1004 770 2004 1403 290 2403 145 Request for oral hearing 385 Reissue filing fee 1005 160 2005 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 770.00 1453 1,330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Fee from Fee Paid below 1502 480 2502 240 Design issue fee Total Claims -20* 14 72.00 1503 640 2503 320 Plant issue fee Independent =[0 0.00 1460 130 1460 130 Petitions to the Commissioner Claims ____ Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) 1202 18 2202 9 Claims in excess of 20 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 1201 86 Independent claims in excess of 3 2201 43 Multiple dependent claim, if not paid 1203 290 385 For each additional invention to be 2203 145 1810 770 2810 examined (37 CFR 1.129(b)) 1204 86 2204 43 Reissue independent claims

**or number previ	ously paid, if greater; For Reissues, see above	*Reduced by Basic Fil	ing Fee Paid	SUBTOTAL	(3) (\$) 0.00			
SUBMITTED BY		(Complete (if applicable))						
Name (Print/Type)	Sara D. Vinarov	Registration No. (Attomey/Agent)	48,524	Telephone	608/251-5000			
Signature				Date	November 19, 20	003		

1801

1802

770

900

Other fee (specify)

2801

1802

*Reduced by Basic Filing Fee Paid

900

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. QBMAD\366981

over original patent

SUBTOTAL (2)

and over original patent

* Reissue claims in excess of 20

[(\$) 72.00

1205

18

2205



One South Pinckney Street Post Office Box 2113 Madison, Wisconsin 53701-2113 Tel 608.251.5000 Fax 608.251.9166 www.quarles.com Attorneys at Law in:
Phoenix and Tucson, Arizona
Naples and Boca Raton, Florida
Chicago, Illinois (Quarles & Brady LLC)
Milwaukee and Madison, Wisconsin

November 19, 2003

Mail Stop Patent Application Commissioner for Patents P O Box 1450 Alexandria, VA 22313-1450

Re: Filing Patent Application

Dear Sir:

Enclosed for filing please find a patent application entitled:

METHOD OF REDUCING CELL DIFFERENTIATION

by Sean P. Palecek Juan J. de Pablo Lin Ji

The undersigned hereby certifies that this document is being deposited with the United States Postal Service today, November 19, 2003, by the "Express Mail" service, utilizing Express Mail label number ER 379230876 US, addressed to: Mail Stop Patent Application, Commissioner for Patents, P O Box 1450, Arlington, VA 22313-1450.

Please indicate receipt of this application by returning the attached postcard with the official Patent and Trademark Office receipt and serial number stamped thereon.

Respectfully submitted,

Enclosures